

# **HD Media Player**

# **O!PLAY GALLERY**

User Manual

#### F6392

Second Edition January 2011

#### Copyright © 2011 ASUSTeK COMPUTER INC. All Rights Reserved.

No part of this manual, including the products and software described in it, may be reproduced, transmitted, transcribed, stored in a retrieval system, or translated into any language in any form or by any means, except documentation kept by the purchaser for backup purposes, without the express written permission of ASUSTeK COMPUTER INC. ("ASUS").

Product warranty or service will not be extended if: (1) the product is repaired, modified or altered, unless such repair, modification of alteration is authorized in writing by ASUS; or (2) the serial number of the product is defaced or missing.

ASUS PROVIDES THIS MANUAL "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OR CONDITIONS OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL ASUS, ITS DIRECTORS, OFFICERS, EMPLOYEES OR AGENTS BE LIABLE FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES (INCLUDING DAMAGES FOR LOSS OF PROFITS, LOSS OF BUSINESS, LOSS OF USE OR DATA, INTERRUPTION OF BUSINESS AND THE LIKE), EVEN IF ASUS HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES ARISING FROM ANY DEFECT OR ERROR IN THIS MANUAL OR PRODUCT.

SPECIFICATIONS AND INFORMATION CONTAINED IN THIS MANUAL ARE FURNISHED FOR INFORMATIONAL USE ONLY, AND ARE SUBJECT TO CHANGE AT ANY TIME WITHOUT NOTICE, AND SHOULD NOT BE CONSTRUED AS A COMMITMENT BY ASUS. ASUS ASSUMES NO RESPONSIBILITY OR LIABILITY FOR ANY ERRORS OR INACCURACIES THAT MAY APPEAR IN THIS MANUAL, INCLUDING THE PRODUCTS AND SOFTWARE DESCRIBED IN IT.

Products and corporate names appearing in this manual may or may not be registered trademarks or copyrights of their respective companies, and are used only for identification or explanation and to the owners' benefit, without intent to infringe.

# Contents

Safety information	Vi
License notice and trademark acknow	
	viil
License notice and trademark acknow	_
About this user guide	viii
Chapter 1 Getting started	
Welcome	1-1
Package contents	
Specifications summary	1-2
System requirements	1-3
Getting to know your O!PLAY GALLE	
	1-3
Rear panel	1-5
Remote control	1-6
Getting your O!PLAY GALLERY media	a player ready1-9
Installing the hard disk drive	1-9
Connecting the power adapter	1-11
Connecting devices to your HD r	media player1-11
Starting for the first time	1-13
Chapter 2 Network setup and	d services
Connecting to a network	
<u> </u>	2-1
Wireless connection	2-7
Proxy server connection	2-9
Sharing files over the network	
	OS2-10
Sharing files under Windows® Vi	sta OS2-11
Sharing files under Windows® 7	OS2-13
Sharing files under Mac OS X 10	).5.xx2-15
Sharing files under Linux OS	2-16
Chapter 3 Using your O!PLA	Y GALLERY media player
The Home screen	• •
Configuring the O!PLAY GALLERY se	
Playing a movie	•

	Movie control buttons on the remote control	3-3
	Playing a movie	3-4
	Configuring the movie playback settings	3-5
Playing	g music	3-5
	Music control buttons on the remote control	3-5
	Playing a music file	3-6
	Configuring the audio playback settings	3-7
	Setting up your music playlist	3-8
Manag	ing your photos / videos with My Life	3-9
	Setting up your photo/video playlist	3-9
	Viewing photos	3-10
	Photo control buttons on the remote control	3-10
	Viewing photos in slideshow mode	.3-11
	Configuring the photo playback settings	.3-11
	Playing a video	3-12
	Video control buttons on the remote control	3-12
	Configuring the video playback settings	3-13
Stream	ning online media	3-14
	Online streaming from Netflix	3-15
Manag	ing your files	3-16
	Importing files/folders	3-16
	Copying files/folders	3-16
	Renaming files/folders	3-17
Playing	g your iPod or iPhone	3-17
Chapt	_	
Trouble	eshooting	
	Display	
	Audio	4-3
	USB storage device	4-4
	Remote Control	4-4
	Firmware Updates	4-4
	Wired, Wi-Fi, and Internet connections	
	Operation/function failure	4-6
	Additional information	4-7
	Common error messages	4-7

# Appendices

Notices	A-1
GNU General Public License	A-2
ASIIS contact information	Λ_8

# Safety information



Use only a dry cloth to clean the device.



**DO NOT** place on uneven or unstable work surfaces. Seek servicing if the casing has been damaged. Refer all servicing to qualified service personnel.



**DO NOT** expose to or use near liquids, rain, or moisture.



SAFE TEMP: This device should only be used in environments with ambient temperatures between 5°C (41°F) and 35°C (95°F).



**DO NOT** install near any heat-producing devices or sources such as radiators, heat registers, stoves, or amplifiers.



Ensure that you plug the device into the correct power input rating (12Vdc, 3A).



**DO NOT** throw the device in municipal waste. This device is designed to enable proper reuse and recycling. Check local regulations for disposal of electronic products.

# Warning labels



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



To reduce the risk of electric shock, do not remove the back cover. No user serviceable parts inside. Refer servicing to qualified service personnel.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



- Danger of explosion if battery is incorrectly replaced. Replace only with the same or recommended battery type.
- Dispose of used batteries according to local regulations.

#### **Important Safety Instructions**

- Read these instructions.
- 2. Keep these instructions.
- Heed all warnings.
- 4 Follow all instructions
- 5. Do not use this apparatus near water.
- 6. Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.
- 12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

# **TRUE III** acknowledgement for Dolby TrueHD/DIGITAL PLUS Digital Plus

Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories.



# License notice and trademark acknowledgement for DTS

Manufactured under license under US Patent #s: 5,451,942; 5,956,674; 5,974, 380; 5,978,762; 6,487,535 & other US and worldwide patents issued & pending. DTS and DTS 2.0 + Digital Out are registered trademarks and DTS logos and symbol are trademarks of DTS, Inc. © 1996-2008 DTS, Inc. All Rights Reserved

### About this user guide

#### How this user guide is organized

- · Chapter 1: Getting started
  - Provides the basic information about your ASUS O!PLAY GALLERY Media Player.
- Chapter 2: Network setup and services
  - Provides information on connecting your ASUS O!PLAY GALLERY Media Player to a wired or wireless network.
- Chapter 3: Using the ASUS O!PLAY GALLERY Media Player
   Provides information on using your ASUS O!PLAY GALLERY Media Player.
- Chapter 4: Troubleshooting
  - Provides solutions to frequently-asked questions about your ASUS O!PLAY GALLERY Media Player.

### Conventions used in this guide

To enure that you perform certain tasks properly, take note of the following symbols used throughout this user quide.



**DANGER/WARNING:** Information to prevent injury to yourself when trying to complete a task.



**CAUTION:** Information to prevent damage to the components when trying to complete a task.



**IMPORTANT**: Instructions that you MUST follow to complete a task.



**NOTE**: Tips and additional information to help you complete a task

#### Where to find more information

Refer to the following sources for additional information and for product and software updates.

#### 1. ASUS Support site

Download the latest firmwares, drivers, and utilities from the ASUS Support site at http://support.asus.com/.

#### 2. ASUS Forum

Get the latest news and information about this product from the ASUS Forum site at http://vip.asus.com/forum/.

#### 3. Optional documentation

Your product package may include optional documentation, such as warranty flyers, that may have been added by your dealer. These documents are not part of the standard package.



# **Chapter 1**

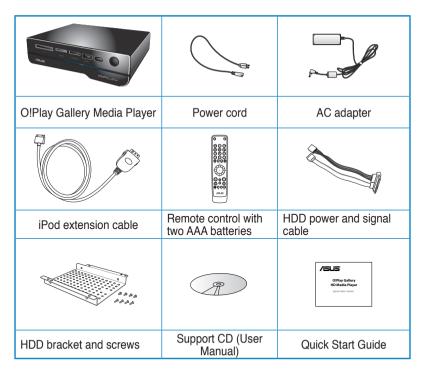
# **Getting started**

#### Welcome

Thank you for buying the ASUS O!PLAY GALLERY Media Player!

ASUS O!PLAY GALLERY Media Player allows you to enjoy digital media files from your computer via UPnP function, portable USB/eSATA storage devices, additional 3.5" hard disk drive, memory cards, or over the network to your TV or entertainment system.

# **Package contents**





If any of the above items is damaged or missing, contact your retailer.

# **Specifications summary**

Wireless standard	WiFi 802.11b/q/n	
Supported video formats	MPEG1/2/4, H.264, VC-1, RM/RMVB	
Supported video file extension	MP4, MOV, Xvid, AVI, ASF, WMV, MKV, FLV, TS, M2TS, DAT, MPG, VOB, MTS, ISO, TRP	
Supported audio formats	MP3, WAV, AAC, OGG, FLAC, AIFF, DTS Digital Surround, ID3 Tag, Dolby TrueHD, Dolby Digital Plus	
Supported image formats	JPEG, BMP, PNG, GIF, TIFF	
Supported subtitle formats	SRT, SUB, SMI, SSA, TXT	
Supported file systems	FAT, NTFS, HFS+, FAT32	
	1 x Power (DC) input	
	1 x iPod port	
	2 x USB 2.0 ports	
	1 x USB 3.0 port	
	1 x eSATA port	
I/O ports	1 x LAN port (10/100Mbps)	
VO ports	1 x HDMI port	
	1 x Optical digital (S/PDIF) port	
	1 x Coaxial digital (S/PDIF) port	
	1 x CF card reader	
	1 x SD/MMC card reader	
	1 x MS/MS-Duo card reader	
Dimensions	W x D x H: 230.0mm x 178.0mm x 60.5mm	
Dimensions	Weight: 720g	
Power input rating	12Vdc, 3A	
Power Consumption	10W	



Specifications are subject to change without notice.

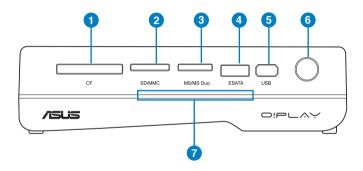
# **System requirements**

- High-definition TV (HDTV), standard TV, or HDMI monitor
- Storage device (USB flash drive/ USB HDD/ eSATA flash drive/ eSATA HDD/ 3.5" HDD)
- Memory card (SD/MMC, CF, or MS/MS-Duo card)
- RJ-45 cable to connect to a home or an office network (Optional)



Use an HDMI cable to connect your HD media player to an HDTV or HDMI monitor

# Getting to know your O!PLAY GALLERY media player Front panel



CF card slot
Insert the CF card into this slot. The device supports 64GB CF v4.1.

#### SD/MMC card slot

Insert the SD/MMC card into this slot. The device supports 32GB SDHC v2.0 and 2GB MMC v4.2.

#### MS/MS-Duo card slot

Insert the MS/MS-Duo card into this slot. The device supports 128MB MS v1.43 and 32GB MS Pro v1.03.

eSATA port

Connect an eSATA device such as an external hard drive into this port.



Connect a USB 2.0 device into this port.

6 IR (Infra-red) Receiver

Allows you to control the HD media player using the IR remote control.

#### LED indicators

Displays the status of the HD media player.

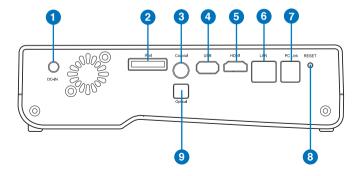
LED	Status	Description
Power	OFF	The device is turned off.
	Orange	The device is in sleep mode.
	Blue	The device is turned on and wireless connection is ready .
	Purple	The device is turning on/off.
	Green	The device is turned on but wireless connection is off.



Ensure that the IR receiver is not blocked. Otherwise, the Media Player will not be able to receive the command from the remote control.

Chapter 1: Getting started

### Rear panel



Power (DC-In) input
Insert the power adapter into this port.



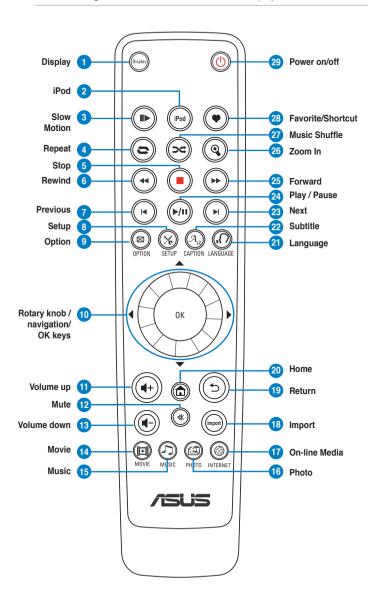
Ensure that you plug the power adapter into a 100 ~ 240V power outlet.

- iPod port
   Connect your iPod or iPhone into this port using the ASUS exclusive iPod extension cable.
- Digital audio output (COAXIAL)
  Insert a coaxial cable into this port to connect an external Hi-Fi audio system.
- USB 2.0 port
  Connect a USB 2.0 storage device into this port.
- HDMI port
  Insert an HDMI cable into this port to connect to a high-definition multimedia interface (HDMI) device such as an HDTV or HDMI monitor.
- 6 LAN (RJ-45) port
  Insert an RJ-45 cable into this port to connect to a local area network (LAN).
- USB 3.0 PC link
  Connect to your computer's USB 3.0 port for high speed data transfer.
- Reset button
  Using a pin or a paper clip, press this button to reset the device to its factory default settings.
- Digital audio output (OPTICAL)
  Insert an optical cable into this port to connect an external Hi-Fi audio system.

#### Remote control



Use the remote control to power on/off the O!PLAY GALLERY media player, browse through menus, and select the media file to play, view, or listen to.



Display A Display Press to display the file name, file type, and elapsed time. iPod Press to enter the iPod mode Slow motion Press to playback the currently playing movie in slow motion. Press ( )/II) to resume normal playback. Repeat Press to repeat the playback of the currently playing music movie or photo file. Stop 6 **(** ■ ) Stops the playback. Rewind 6 44 Press to rewind the playback. Previous A ( [◄] Returns to the previous media file. Setup 8 Launches the Setup menu. Option 9  $\bigcirc$ Press to select the effects for the movie, music, and photo. Rotary knob / Navigation/OK keys Press the up/down keys to move through the menu bar in a submenu. Press the up/down keys to decrease/increase a numerical value. 10 Press the left/right keys to move through the main menus in the Home screen. Rotate the rotary knob to the left/right to move through the main menus in the Home screen. Press the left/right keys to move through the items in a submenu NΚ Press **OK** to confirm the selection. Volume up a Increases the volume. Mute æ Press to disable audio output. Volume down B 

Decreases the volume.

14		Movie Press to enter the Movie mode.
15		Music Press to enter the Music mode.
16		Photo Press to enter the Photo mode.
17		On-line Media Press to enter the On-line Media mode.
18	Import	Import Imports music, photo, and movie files.
19	(5)	Return Returns to the previous screen.
20		Home Displays the home menu.
21	<b>(</b> 1)	Language Press to select the language for the video or movie you are watching.
22	$(A_a)$	Subtitle  Press to configure the subtitle settings such as the font, font color and font size.
23	(PI	Next Goes to the next media file.
24	<b> </b> -/II	Play/Pause Toggles between playback and pause.
25	••	Forward Press to forward the playback.
26	<b>Q</b>	Zoom in Zooms in on the screen.
27	<b>&gt;</b>	Music shuffle  Press to group all your music files in your storage device and then play the music files randomly.
28	•	Favorite / Shortcut Press to display your Favorite or Shortcut list.
29	<b>(b)</b>	Power on/off Turn the HD media player on or off.

Chapter 1: Getting started

# Getting your O!PLAY GALLERY media player ready



If you need warranty servicing for your HD media player, ensure that you send it back in its original packaging, which will provide better protection for your product during delivery. Warranty may be voided if the product is damaged due to improper packaging. ASUS will not compensate or replace any item damaged due to improper packaging.

#### Installing the hard disk drive

You may install a 3.5" hard disk drive to your HD media player.



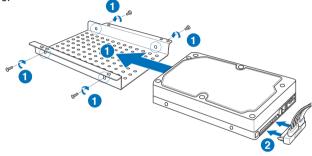
- The hard disk drive is purchased separately.
- If you install a new hard disk drive on your HD media player, a warning screen will appear, reminding you to format the hard disk drive. Follow the onscreen instructions to complete the format process. Any abnormal shutdown leads to longer startup time and longer disk check on the next boot up. The checking process may take several minutes depending on the hard disk drive capacity.
- If you want to delete all data on your used hard disk drive, go to Setup > System, and then click Delete Database.
- ASUS will not be held liable for any damage/malfunction caused by improper installation of the hard disk drive.
- · ASUS will not be held liable for data loss or recovery.



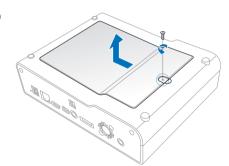
- Back up the important files or folders periodically to avoid any potential data loss due to disk crash
- Be cautious of the hot temperature while using the hard disk drive for a long time.

#### To install the hard disk drive:

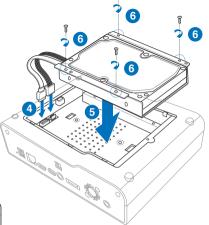
- Install the hard disk drive on the HDD bracket, and then secure it with four screws.
- Attach one end of the supplied HDD power and signal cable to the hard disk drive

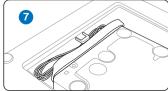


3. Open the bottom lid of your HD media player.

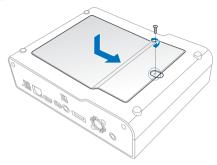


- Attach the other end of the supplied HDD power and signal cable to the HD media player.
- 5. Carefully insert the HDD bracket to the HD media player.
- Secure the HDD bracket to the HD media player with four screws.
- Collect the HDD power and signal cable into the HD media player so that you could completely cover the bottom lid on it.





8. Close the bottom lid of your HD media player.



# Connecting the power adapter



#### To connect the power adapter:

- 1. Connect the AC power cord to the AC adapter.
- Connect the AC adapter to the DC-in port at the back of your HD media player.
- 3. Connect the AC adapter to a power source.

### Connecting devices to your HD media player

#### To connect devices to your HD media player:

- 1. Do any of the following to connect a display to your HD media player:
  - Use an HDMI cable to connect your HD media player to an HDTV or an HDMI monitor



- Do any of the following to connect a storage device or memory card to your HD media player:
  - Insert a USB/eSATA storage device such as a portable hard disk drive or a USB flash disk to the USB port or USB/eSATA combo port at the front panel of your HD media player.



 Insert a memory card such as SD/MMC, CF, and MS/MS-Duo cards into the appropriate card slot at the front panel of your HD media player.





You can also access media files from a shared folder of a network computer. For more details, refer to the section **Connecting to a network** in Chapter 2.

- 3. Use an S/PDIF cable to connect your audio system to your HD media player.
- 4. Plug the HD media player's power cable to a power source.
- Turn on the HDTV or HDMI monitor.
- 6. Set your HDTV or HDMI monitor to video (AV) or HDMI mode.



Refer to the documentation that came with your HDTV or HDMI monitor.

# Starting for the first time

When you start your HD media player for the first time, a series of screens appear to guide you in configuring the basic settings of your HD media player.

#### To start for the first time:

- 1. Turn on your HD media player and your HDTV or HDMI monitor.
- 2. Set your HDTV or HDMI monitor to video (AV) or HDMI mode.



Refer to the documentation that came with your HDTV or HDMI monitor.

3. The Setup Wizard appears. Follow the onscreen instructions to complete the setup process.



Use the remote control the navigate the screen.

# **Chapter 2**

# **Network setup and services**

# Connecting to a network

Connecting to a network via wired or wireless connection enables you to do network-related or Internet-related activities such as file sharing and online media streaming.

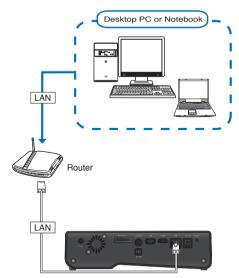


For more details on online media streaming, refer to the section **Streaming online media** in Chapter 3.

#### Wired connection

#### Using DHCP IP (network setup with a router)

Using DHCP IP allows the router to automatically assign an IP address for your media player.



#### To connect to your network:

 Connect one end of the RJ-45 cable to the LAN port at the back of your HD media player and the other end to the LAN port of the router. 2. Connect your computer and other necessary devices to your router.



Refer to the documentation that came with your router.

3. Connect all the necessary devices to your HD media player.



For more details, refer to the section **Connecting devices to your HD media** player in Chapter 1.

 From the Home screen, press the left/right keys ◀/▶ to navigate to Setting, then press OK

You may also press (%) to launch the **Setting** menu.



- 5. Navigate to **Network** and press **NK**
- 6. Select **Wired Connection** and press **OK**.



 Select DHCP (AUTO IP) as your setup type. The router's DHCP server automatically assigns an IP address for your HD media player.



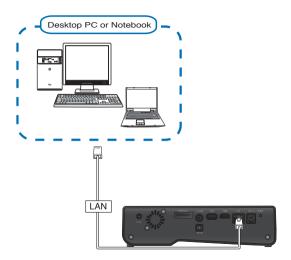
#### 8. Click **OK** to save the setting.



- If you cannot connect to your office network, contact your network administration
- If you want to access shared network files, ensure that the computer's files are shared on the network. For more details, refer to the section Sharing media files over the network in this chapter.

# Using Fixed IP (network setup with a direct connection to a computer)

Using Fixed IP allows your media player to connect to a computer directly.



#### To connect to your network:

- Connect one end of the RJ-45 cable to the LAN port at the back of your HD media player and the other end to the computer.
- 2. Connect all the necessary devices to your HD media player.



For more details, refer to the section **Connecting devices to your HD media** player in Chapter 1.

From the Home screen, press the left/right keys ◀/▶ to navigate to Setting, then press OK. You may also press ☼ to launch the Setting menu.



- 5. Select **Wired Connection** and press **OK**.



- 6. Select Manual setting (Fixed IP) and press OK.
- From the IP Address Setting screen, key in the IP Address, Subnet Mask, Default Gateway, and DNS address.





Obtain the IP address and subnet mask from your Internet Service Provider (ISP).

- 8. Click **OK** to save the setting.
- On your computer, you should key in the same subnet mask as the one on the HD media player.



Ensure that the IP addresss of your computer is not used by another device. For more details, refer to the next section **Configuring the IP address settings for your computer**.

#### Configuring the IP address settings for your computer

To access the HD media player when using **FIX IP**, you must have the correct TCP/IP settings on your computer.

Follow the instructions below that correspond to the operating system installed on your computer.



Use the following default IP settings:

- IP address: 192.168.0.xxx xxx can be any number between 2 and 254. Ensure that the IP address is not used by another device.
- Subnet Mask: 255.255.255.0 (same as the HD media player)

#### Windows® XP OS

- Click Start > Control Panel >
   Network Connection. Right-click
   Local Area Connection then select
   Properties.
- Select Internet Protocol (TCP/IP), then click Properties.



- Select Use the following IP address: and key in the IP address and Subnet mask.
- Click **OK** when done.



#### Windows® Vista/7 OS

- Click Start > Control Panel > Network and Sharing Center. Right-click Local Area Connection then select Properties.
- Select Internet Protocol Version 4(TCP/IPv4), then click Properties.



- Select Use the following IP address: and key in the IP address and Subnet mask.
- 4 Click **OK** when done



#### Mac OS X 10 5 xx

- 1. Choose Apple menu > System Preferences. Click Network.
- 2. Select Manually.
- Key in the IP Address and Subnet Mask.
- 4. Click **Apply** when done.



#### Checking the IP address of your computer

To check the IP address of your computer under Windows® OS:

- 1. Click Start > Run.
- 2. In the **Run** window, key in **cmd** or **command**, and then click **OK**.
- 3. The MS DOS window appears. Key in **ipconfig**, and then press the Enter key. The IP address of your computer is displayed.

#### Wireless connection

#### To connect to a wireless network:

1. Connect all the necessary devices to set up your wireless network.



- For details on setting up a wireless network, refer to the documentation that came with your wireless router.
- For establishing a wireless connection, you may need to use an IEEE 802.11b/g/n WLAN adapter on your computer.
- Some computers may come with built-in wireless capabilities. Refer to the documentation that came with your computer.

2. From the Home screen, press the left/right keys ◀/▶ to navigate to **Setting**, then press 0K.

You may also press (%) to launch the **Setting** menu.

- 3. Navigate to **Network** and press **OK**.
- 4. Select Wireless Connection and press 0K.
- From the list, select an item (Connect 1 ~ Connect 3) to create a connection profile, then press OK.
- 6. Select any of these connection modes:
  - Auto Infrastructure (AP): If you select this mode, your HD media player searches and displays the list of available wireless networks. From the network list, select the wireless network that you want to connect to. If required, key in the network passkey.
  - Manual Infrastructure (AP): If you select this mode, you need to manually set up the wireless network settings such as SSID (network name) and encryption method.
  - Peer to Peer (Ad Hoc): If you select this mode, your computer can directly connect to your HD media player without connecting through a wireless router. This allows you to set up a temporary wireless network.



- Use Windows® Wireless Zero Configuration (Windows® XP) or WLAN AutoConfig (Windows® Vista / 7) to configure your WLAN adapter.
- Ensure that you disabled the wireless utility in your WLAN adapter. For more
  details, refer to the documentation that came with your WLAN adapter.



- · Before selecting the Peer to Peer (Ad Hoc) mode, ensure the following:
  - Your computer's built-in wireless function or WLAN adapter is working normally.
  - Firewall is disabled
- When you connect to a network via a wireless connection, there may be some lag or jitters when streaming some high-definition video files. Such problem is due to insufficient bandwidth available in some common homebased wireless routers. We recommend that you use wired connection (10/100 LAN/RJ-45 cable) for streaming high-definition video files.

### **Proxy server connection**

You can set up your HD media player to connect to a proxy server.

#### To connect to a proxy server:

 Connect your computer, HD media player, and other necessary devices to your network via wired or wireless connection.



For more details, refer to the previous sections on wired/wireless connection.

- 2. From the Home screen, press the left/right keys ◀/▶ to navigate to **Setting**, then press OK. You may also press ❤ to launch the **Setting** menu.
- 3. Navigate to **Network** and press **OK**.
- 4. Select **Proxy Setup** and press **OK**.
- 5. In the **Host** field, key in the IP address of the proxy server.
- 6. In the **Port** field, key in the port number for the proxy server.
- 7. If required, key in the proxy server's username and password.

# Sharing files over the network

### Sharing files under Windows® XP OS

To configure your computer to allow folders to be shared:

 Click Start > Control Panel >
 Network and Internet Connection
 > Network Setup Wizard.



- Select Turn on file and printer shariing.
- 3. When done, click Finish.



#### To share files under Windows® XP OS:

- On your computer, select the folder containing the files that you want to share.
- 2. Right-click the selected folder, and select **Sharing and Security**.



3 Tick Share this folder

If you want to set permissions for the network users, click **Permissions**. Click **Apply** when done.

4. A hand icon appears on the folder indicating that the folder's contents are shared over the network



#### Sharing files under Windows® Vista OS

In Windows® Vista OS, you can share files in any of these two ways:

- · Share files from a folder on your computer.
- · Share files from the Public folder

# Sharing files from a folder on your computer

To share files from a folder on your computer:

- On your computer, select the folder containing the files that you want to share
- 2. Right-click the selected folder, and select Share.
- In the File Sharing screen, select the network user that you want to share files with from the dropdown list, then click Add.
- 4. To set permissions for the network user, select any of these permission levels from the dropdown list under **Permission Level**:
  - Reader: Select this option if you want the user to have a read-only access rights to the shared files. S/he cannot add, change, or delete the shared files.
  - Contributor: Select this option to allow the user to view and add shared files. S/he can only change or delete the files s/he had shared.
  - Co-owner: Select this option to allow the user to view, add, change, or delete a shared file.
- 5. When done, click Share.

#### Sharing files from the Public folder

The Public folder allows you to share your files with other people using your computer or with other users in the network.

#### To share files from the Public folder:

- 1 Click > Documents.
- From Favorite Links in the navigation pane, click Public. Put any files or folders that you want to share into any subfolders in the Public folder.



To restrict access to the files and folders in the Public folder, refer to the succeeding sections.

#### To restrict a user's access to the Public folder:

You can turn on the password-protected sharing function to restrict access to the Public folder only to people with user accounts and passwords on your computer.

- Click > Control Panel > Network and Internet > Network and Sharing
   Center to launch the Network and Sharing Center.
- From the Password protected sharing dropdown list, select Turn on password protected sharing.
- 3. When done, click Apply.

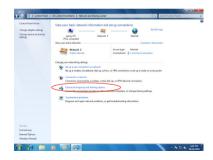
#### To set the user's access level to the Public folder:

- 1. Click Some > Control Panel > Network and Internet > Network and Sharing Center to launch the Network and Sharing Center.
- From the Public folder sharing dropdown list, select any of these three options:
  - Turn on sharing so anyone with network access can open files
  - Turn on sharing so anyone with network access can open, change, and create files
  - Turn off sharing (people logged on to this computer can still access this folder)
- 3. When done, click Apply.

# Sharing files under Windows® 7 OS

To configure your computer to allow folders to be shared:

Click Start > Control Panel >
 Network and Internet > Network and Sharing Center > Choose homegroup and sharing options > Change advanced sharing settings....

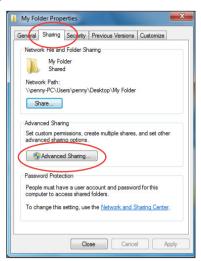


2. Ensure that the following options are correctly selected:

Turn on network discovery
Turn on file and printer sharing
Media streaming is off
Allow Windows to manage homegroup connections (recommended)

#### To share files under Windows® 7 OS:

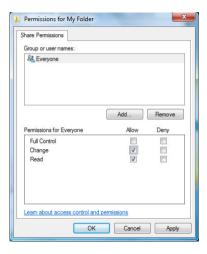
- On your computer, select the folder containing the files that you want to share
- 2. Right-click the folder, and select Properties.
- 3. Click **Sharing** tab > **Advanced Sharing...**.



4. Check the **Share this folder** item, then click **Permissions**.



 Select the network user that your want to share files, and set the access control options.



# Sharing files under Mac OS X 10.5.xx

### To share a folder under Mac OS:

- 1. Choose Apple menu > System Preferences. Click Sharing.
- Click the + icon to display the available folders. Navigate to the folder that you want to share.
- 3. Select the user account **Everyone**.
- Repeat steps 2–3 to share other folders.
- 5. When done, click Options....



 Tick Share files and folders using SMB, and click Done.



# Sharing files under Linux OS

### To share files under Linux OS:

- On your computer, select the folder containing the files that you want to share.
- 2. Right-click the folder, and click **Sharing** > **Windows Sharing**.
- 3. From the **Windows** Sharing tab, tick the following items: **Share this item** and its contents, Allow all users, and **Share Enabled**.
- 4. Click **OK** when done. A hand icon appears on the folder indicating that the folder's contents are shared over the network.

# **Chapter 3**

# Using your O!PLAY GALLERY media player

# The Home screen

The Home screen includes these main options: Movie, Music, My Life, iPod, Setting, Favorite, File Manager, and Internet.





- File Manager allows you to view all your media files in your storage devices and network.
- To move through the main menus in the Home screen, you may either rotate
  the rotary knob to the left/right or press the left/right keys ◀ / ▶ on the remote
  control

# Configuring the O!PLAY GALLERY settings

### To configure the O!PLAY GALLERY settings:

 From the Home screen, press the left/right keys ◀/▶ to navigate to Setting, then press OK

You may also press (\*) to launch the **Setting** menu.



- Press the up/down keys ▲ / ▼
   to navigate to the item that you
   want to configure.
- Press the right key ▶ or OK to enter its submenu and use the up/down keys ▲ / ▼ to select the setting.
- 5. Press OK to save or press to cancel the settings made.





# Playing a movie

# Movie control buttons on the remote control

Button	Function	
	Press to enter the <b>Movies</b> mode.	
Display	Press to display the video's file source, file name, file format, and elapsed time.	
(5)	Press to return to the previous screen.	
<b> </b> /II)	Press to toggle between playback and pause.	
	Press to playback the currently playing movie in slow motion. Press by to resume normal playback.	
•	Press to rewind the playback. Press repeatedly to change the rewinding speed to x1.5, x2, x4, x8, x16, x32, or normal speed (x1)	
<b>&gt;&gt;</b>	Press to forward the playback. Press repeatedly to change the forward speed to x1.5, x2, x4, x8, x16, x32, or normal speed (x1)	
	Press to stop the playback.	
	Press to configure the video playback settings.	
<b>4</b> +)	Press to increase the volume.	
<b>(</b> -)	Press to decrease the volume.	
[4]	Press to return to the previous video file.	
(H	Press to go to the next video file.	
$A_a$	Press to configure the subtitle settings such as color and font size.	
	Press to select the language for the video you are watching.	
<b>%</b>	Press to launch the Setting menu.	
•	Press to disable audio output.	
<b>Q</b>	Press to zoom in on the screen.	
•	Press to repeat the playback of the currently playing movie.	

# Playing a movie

### To play a movie:

 From the Home screen, press the left/right keys ◀/▶ to navigate to Movies, then press ∩K

You may also press to enter the **Movies** mode.



 Using the up/down keys ▲ / ▼, select the source of your movie file, then press 0K.





Before you can access a media file over the network, ensure that the folder containing the file is shared. For more details, refer to the section **Sharing files over the network** in Chapter 2.

3. Use the up/down keys ▲ / ▼ to locate the movie that you want to play. Press OK or (▶)11 to play the movie. You may also press (Impact) to import the selected file.

# Configuring the movie playback settings

The movie playback setting menu allows you to configure the movie settings such as **Subtitle Settings** and **Color Adjustment**.

# To configure the movie playback settings:

- 1. During playback, press to launch the movie playback setting menu.
- Press the up/down keys ▲ / ▼
  to navigate to the the function
  that you want to configure.
  Press OK to enter its submenu
  to confirm the selection.
- 3. Navigate to the desired option, then press 0K to save or press

  (5) to cancel the settings made.



# Playing music

### Music control buttons on the remote control

Button	Function	
	Press to enter the <b>Music</b> mode.	
Display	Press to display the song's file source, file name, file format, and elapsed time.	
(5)	Press to return to the previous screen.	
<b>)</b> /II)	Press to toggle between playback and pause.	
4	Press to rewind the playback. Press repeatedly to change the rewinding speed to x1.5, x2, x4, x8, x16, x32, or normal speed (x1)	
<b>(+)</b>	Press to forward the playback. Press repeatedly to change the forward speed to x1.5, x2, x4, x8, x16, x32, or normal speed (x1)	
•	Press to stop the playback.	
Import	Press to import the file.	

(continued on the next page)

Button	Function
H	Press to return to the previous music file.
H	Press to go to the next music file.
⊠	Press to configure the music playback settings.
<b>⊗</b>	Press to launch the Setting menu.
(*)	Press to disable audio output.
×	Press to group all your music files in your storage device and then play the music files randomly.
•	Press to repeat the playback of the currently playing music.

# Playing a music file

### To play a music file:

 From the Home screen, press the left/right keys ◀ / ▶ to navigate to Music, then press OK

You may also press to enter the **Music** mode.



 Using the up/down keys ▲ / ▼, select the source of your music file, then press 0 K.



Before you can access a media file over the network, ensure that the folder containing the file is shared. For more details, refer to the section **Sharing files over the network** in Chapter 2.



- Press set to group all your music files in your storage device and then play
  the music files randomly.
- Press ( ) to repeat the playback of the currently playing music.

# Configuring the audio playback settings

Configure the audio playback settings from the Setting menu.

### To configure the audio playback settings:

 From the Home screen, press the left/right keys ◀/▶ to navigate to Settting, then press OK.

You may also press (%) to launch the **Setting** menu.

- 2. Navigate to Audio > Digital Output then press OK.
- To configure the **Digital Output**, select any of these two options:



- LPCM: Select this option either when connecting your HDTV to the HDMI port of the media player or for the S/PDIF audio receiver.
- RAW: Select this option either for the HDMI multichannel audio receiver or for the S/PDIF multichannel audio receiver. The RAW data of the audio will be sent to the HDMI multichannel receiver or to the S/PDIF multichannel receiver for decoding.

# Setting up your music playlist

### Creating a music playlist



Before creating a playlist, ensure that you have imported music files to your HD media player. For more details, refer to the section **Importing files/folders** in this chapter.

### To create a music playlist:

 From the Home screen, press the left/right keys ◀ / ▶ to navigate to Music, then press OK

You may also press to enter the **Music** mode

- 2. From the Music menu, select Playlist > New Playlist.
- To key in the playlist name, use the navigation keys to move through the virtual keyboard.



- When you have entered the playlist name, navigate to the **OK** button on the virtual keyboard to confirm the playlist name.
- 5. You may now start to add songs to your playlist.

# Adding songs to your music playlist



Ensure that you have created a music playlist.

### To add songs to your music playlist:

- 1. From the Home screen, press the left/right keys **4** / **▶** to navigate to **Music**, then press **0** K. You may also press **(** to enter the **Music** mode.
- From the Music menu, select Artist or Song. The list of artists or songs on your HD media player is displayed.
- 3 Press <sup>図</sup> to select, then press 0K to confirm the songs that you want to add to your playlist.
- 4. Select the playlist that you want to add the songs to.
- 5 Press OK when done

# Managing your photos / videos with My Life

My Life feature allows you to view photos/videos in slideshow format or with background music, configure the photo/video playback settings, add tag/rating/shortcut, and create an album or a playlist for your photos or videos.

# Setting up your photo/video playlist

### Creating a photo/video playlist



Before creating a playlist, ensure that you have imported photos or video files to your HD media player. For more details, refer to the section **Importing files/folders** in this chapter.

### To create a photo/video playlist:

- From the Home screen, press the left/right keys ◀/▶ to navigate to My Life, then press OK. You may also press ( to enter the My Life mode.
- 2. From the My Life menu, select Playlist > New Playlist.
- To key in the playlist name, use the navigation keys to move through the virtual keyboard.
- 4. When you have entered the playlist name, navigate to the **OK** button on the virtual keyboard to confirm the playlist name.
- 5. You may now start to add photos/videos to your photo/video playlist.

# Adding photos/videos to your photo/video playlist



Ensure that you have created a photo/video playlist.

## To add photos/videos to your photo/video playlist:

- 1. From the Home screen, press the left/right keys ◀/▶ to navigate to My Life, then press 0K. You may also press (△) to enter the My Life mode.
- 2. From **Calendar**, select the folder containing the photos/videos that you want to add to your photo/video playlist.
- 3 Press <sup>図</sup> to select, then press 0K to confirm the songs that you want to add to your playlist.
- 4. Select the playlist that you want to add the photos/videos to.
- Press OK when done.

# Viewing photos

# Photo control buttons on the remote control

Button	Function
	Press to enter the My Life mode.
Display	Press to display the photos' file source, time/date taken, and photo resolution.
<b> </b> /II)	Press to view the photos in slideshow mode. Press again to pause the slideshow.
	Press to return to the source folder.
	Press to configure the photo playback settings.
<b>4</b> +)	Press to increase the volume for the slideshow's background music.
<b>(</b> -)	Press to decrease the volume for the slideshow's background music
H	Press to return to the previous photo.
(H)	Press to go to the next photo.
(1)≰	Press to disable audio output.
Import	Press to import the file.
_	Press the up key on the rotary knob to rotate the photo clockwise.
•	Press the down key on the rotary knob to rotate the photo counter-clockwise.
OK	Press OK on the rotary knob to create a mirror image of the photo.

# Viewing photos in slideshow mode

### To view photos in slideshow mode:

- 1. From the Home screen, press the left/right keys ◀/▶ to navigate to My Life, then press 0K. You may also press ( to enter the My Life mode.
- 2. Use the up/down keys  $\triangle$  /  $\vee$  to locate the photo source, then press 0 K.



Before you can access a media file over the network, ensure that the folder containing the file is shared. For more details, refer to the section **Sharing files over the network** in Chapter 2.

3. Press (III) to view the photos in slideshow mode. Press (III) again to pause the slideshow. Press (III) to return to the source folder. You may also press (III) to import the selected file.

# Configuring the photo playback settings

The photo playback setting menu allows you to configure the photo settings.

# Setting up the interval, transition effect, and music for the slideshow To set up the interval, transition effect, and music for the slideshow:

- 1. During playback, press and select Slideshow Interval, Transition Effect, or Music Selection.
- Use the up/down keys ▲ / ▼ to select the interval, transition effect, or music for the slideshow
- 3. Press again to hide the playback options menu.

# Playing a video

# Video control buttons on the remote control

Button	Function
	Press to enter the <b>My Life</b> mode.
Display	Press to display the video's file source, file name, file format, and elapsed time.
(5)	Press to return to the previous screen.
<b> </b> -/II)	Press to toggle between playback and pause.
4	Press to rewind the playback. Press repeatedly to change the rewinding speed to x1.5, x2, x4, x8, x16, x32, or normal speed (x1)
<b>(+)</b>	Press to forward the playback. Press repeatedly to change the forward speed to x1.5, x2, x4, x8, x16, x32, or normal speed (x1)
	Press to stop the playback.
	Press to configure the video playback settings.
<b>4</b> +)	Press to increase the volume.
•	Press to decrease the volume.
K	Press to return to the previous video file.
(H)	Press to go to the next video file.
	Press to select the language for the video you are watching.
Import	Press to import the file.
(≰)	Press to disable audio output.

# Playing a video

### To play a video:

- 1. From the Home screen, press the left/right keys ◀ / ▶ to navigate to My Life, then press OK. You may also press ⑤ to enter the My Life mode.
- 2. Use the up/down kevs  $\triangle$  /  $\checkmark$  to locate the video source, then press 0K.



Before you can access a media file over the network, ensure that the folder containing the file is shared. For more details, refer to the section **Sharing files over the network** in Chapter 2.

3. Use the up/down keys ▲ / ▼ to locate the video that you want to play. Press OK or (▶)11 to play the movie. You may also press (□)20 to import the selected file.

# Configuring the video playback settings

The video playback setting menu allows you to configure the video settings such as **Subtitle Settings** and **Color Adjustment**.

### To configure the video playback settings:

- During playback, press (☑) to launch the video playback setting menu.
- Press the up/down keys ▲ / ▼
  to navigate to the the function
  that you want to configure.
  Press 0K to enter its submenu
  to confirm the selection.
- 3. Navigate to the desired option, then press OK to save or press

  (5) to cancel the settings made.



# Streaming online media

Your HD media player provides online media services including **Netflix**, **Flickr**, **Picasa**. **TV**. and **Radio**.



The online content is constantly added and updated. Visit the ASUS website at <a href="http://www.asus.com">http://www.asus.com</a> for the latest information.



- Ensure that your HD media player is connected to the Internet. However, the network connection might be disabled if the internet link is abnormal or blocked
- Ensure that your HD media player is connected to the Internet via wired, wireless, or proxy server network connection. For more details, refer to Chapter 2.
- ASUS disclaims all responsibility if an online media service suspends or terminates its service without prior notice.

#### To stream online media:

 From the Home screen, press the left/right keys ◀ / ▶ to navigate to Internet, then press OK

You may also press to



 Use the left/right keys ◀/▶ to select the category of the online media services that you want to use, then press OK.





You may search an online media service by entering a keyword in  ${\bf Radio}$ . Locate the  ${\bf Search}$  option, press  $0\,K$ , and then type the keyword of the online media service that you want to search.

3. Navigate to the desired online media service, then press 0K to enter.



You may add the favorite online media service to **Favorite** in the **Internet Radio**. Navigate to the online media service that you want to add as your favovite. Press the left key  $\P$ , select **Add to My Favorite**, and then press OK.

# Online streaming from Netflix

You can connect your HD media player to your Netflix account and enjoy streaming unlimited TV episodes and movies to your high-definition external display.



- Netflix is only available in the US.
- You need to activate your Netflix account on your computer before you can use it



If you do not have an existing Netflix account and Netflix is available in your area, you may subscribe to or try its one-month free trial. For more details, visit the Netflix website at <a href="http://www.netflix.com">http://www.netflix.com</a>.

#### To stream from Netflix:

- 1. From the Home screen, press the left/right keys ◀/▶ to navigate to **Internet**, then press OK. You may also press ⊚) to enter the **On-line Media** mode.
- 2. Select **Netflix** and press **OK**.
- 3. Press the navigation keys to select from a variety of movies and TV shows.

# Managing your files

File Manager offers both the device management and media file management that allow you to browse the media files by **Local HDD**, **USB**, **Card Reader**, and **Network** 



Ensure that your O!PLAY GALLERY is correctly connected to a network. Refer to Chapter 2 for more details on connecting to a network.

# Importing files/folders



Imported files or folders are stored in your HD media player.

### To import files/folders:

- From the Home screen, press the left/right keys ◀ / ▶ to navigate to File Manager, then press 0K.
- Locate the file or folder that you want to import from any of these sources: Local HDD, USB, Card Reader, and Network.
- 3. Press ☒, and select Import. You may also press ऻऻऻ
- 4. Press <sup>図</sup> to select the file or folder that you want to import.
- 5. Press **OK** to confirm the selection.
- Click Yes or No on the confirmation message Do you want to delete the source files after import?
- 7. Wait for a while until the process is finished, then click 0K.

# Copying files/folders

### To copy files/folders:

- From the Home screen, press the left/right keys ◀ / ▶ to navigate to File Manager, then press 0K.
- Locate the file or folder that you want to copy from any of these sources: Local HDD, USB, Card Reader, and Network.
- 3. Press ⊠, and select Copy.
- 4. Press ( to select the file or folder that you want to copy.
- Press OK to confirm the selection.
- Press the up/down keys ▲ / ▼ to select the target folder or destination that you want to copy the files/folders to.
- 7. Press OK to confirm the target folder or destination.
- 8. Wait for a while until the process is finished, then click 0K.

## Renaming files/folders

#### To rename files/folders:

- From the Home screen, press the left/right keys ◀/▶ to navigate to File Manager, then press 0K.
- Locate the file or folder that you want to copy from any of these sources:
   Local HDD. USB. Card Reader, and Network.
- Press <sup>図</sup> and select Rename.
- To key in the new name for your file or folder, use the navigation keys to move through the virtual keyboard.
- 5. When you have entered the new name, navigate to the **OK** button on the virtual keyboard to confirm the new file or folder name.

# Playing your iPod or iPhone

Your HD media player enables you to play audio or movie/video files from your iPod or iPhone to other high-definition devices such as an HDTV.

### To play your iPod or iPhone:

- Turn on your HD media player and other devices that you want to stream or extend audio and movie/video files to.
- 2. Using the bundled iPod extension cable, connect your iPod or iPhone to the iPod port at the back of your HD media player.



Ensure that those devices are connected to your HD media player.

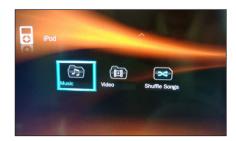
 Press OK to confirm that you want to play media files from your iPod or iPhone.



4. From the HD media player's home screen, press the left/ right keys ◀/▶ to navigate to iPod, then press OK. You may also press Food to enter the iPod mode



 Use the left/right keys ◀/▶ to locate the media type that you want to play, then press 0 K.



- Use the navigation keys to browse or locate the media file that you want to play, then press 0 K to confirm the selection.
- 7. Press 0K or (\*)111 to play the media file.





- Your HD media player does not support playback of protected media files from iTunes.
- Your HD media player is compatible with most iPod or iPhone models.

# **Chapter 4**

# **Troubleshooting**

# **Troubleshooting**

This section provides answers to some common problems that you may encounter while installing or using the ASUS O!PLAY GALLERY media player. These problems require simple troubleshooting that you can perform by yourself. Contact ASUS Technical Support if you encounter problems not mentioned in this section.

# **Display**

# Q1. The media player does not work. You think that the problem might be with the media player's power adapter.

- The media player's power adapter possibly performs the overload protection function — automatic shutdown during overload conditions, such as Over Current. Over Voltage, and Over Temperature.
- Disconnect the media player's power adapter and wait few minutes before you reinsert the player's power adapter directly into an outlet. Turn on the media player again.
- · If the problem still exists, contact your retailer.

# Q2. The TV screen is blank and the media player power LED remains off.

- · Ensure that the TV is turned on.
- Ensure that the media player's power adapter and power outlet are functional.
- Ensure that the media player's power adapter plug is firmly attached to the rear panel of the player and to the power outlet.

# Q3. I cannot see the Setup Wizard when I turn on the player for the first time. The TV screen is blank and the media player power LED is on.

- · Ensure that the TV is turned on.
- Ensure that the AV/HDMI cable is properly connected to the correct terminals on both the TV and the media player.
- Ensure that your TV is switched to the appropriate video source (AV IN or HDMI). You may need to use your TV Remote control to change video sources.

- Turn off your media player and wait for a few minutes before turning it on again or press the reset button at the back panel.
- Ensure that the HDMI resolution of your TV supports 720p, 1080i, or 1080p.
- When you turn off your media player, wait until it is completely turned off.
   DO NOT press the remote control repeatedly when the remote control is in the power-off process. Doing so will cause your media player to malfunction. If this occurs, disconnect and then connect the power adapter to the media player.

### Q4. The TV screen is blinking and fuzzy.

- Ensure that the AV/HDMI cable is properly connected to the correct terminals on both the TV and the media player.
- Ensure that the media player power LED is on.
- Ensure that the TV system setting matches the system used in your country.
- Ensure that the correct video resolution option is selected.

### Q5. I cannot find any of my music, movie, or photo files.

- Ensure that your Media Server (such as USB storage device) or your computer is switched on and that the device is not in standby mode.
- If using a wired network, check that the Ethernet cable is properly attached to the Media Player and to a network router. Check that the router is switched on
- Check that the Media server (your computer) used has shared the Media Player as a client and that the files are also shared.
- If you are using static IP addresses, check that the IP address is in the same range as other addresses on your network. Verify that the address is not already used by another PC or device.
- Ensure that the files you are sharing use a supported file format.

## Q6. Certain files cannot be played on the Media Player.

The Media Player may not support the video or audio format used in the file. For information on what media formats the Media Player supports, refer to **Specifications summary** in Chapter 1.

# Q7. Only one video/music/photo is played when I selected it. How do I play the entire list?

When selecting a video/music/photo to play, pressing the OK button on the remote control plays just the selected file while pressing the PLAY/PAUSE button plays the entire list of files.

# Q8. The LEDs on the Ethernet port do not blink and my wired connection does not work.

- Ensure that the LAN Cable plug is firmly connected to the Ethernet port of the Media Player's rear panel.
- · Try to replace a functional LAN cable.
- Try to reconnect the LAN cable to the Media Player to keep the network connection active

### **Δudio**

#### Q1 There is no sound

- Ensure the volume on the entertainment unit is not on mute mode.
- Go to Setup > Audio and ensure that you have the enabled the correct Digital Output setting.



For more details, refer to the section Configuring the audio playback settings.

• If you are watching a video that supports multiple audio channels, press the Language key ① on the remote control repeatedly until the required audio channel is displayed.

## Q2. I cannot hear any sound when I am playing music files.

- Ensure that the audio cables are properly connected.
- If the audio cables are connected to your TV, the TV must be turned on to play any music files.
- If the audio cables are connected to your stereo, ensure that the stereo
  is on and you have the correct stereo input selected. If you are having
  trouble selecting the correct audio source, refer to the instructions that
  came with your stereo.

# Q3. A few of my Music files do not appear.

The Media Player supports the most common music file formats. However, there are almost an infinite variety of bit rates and sample rates. If a file is not displayed on the screen, it most likely uses an unsupported bit rate or sample rate. Only use files with supported formats, bit rates, and sample rates.

# **USB** storage device

### Q1. I cannot find any of my music, movie, or photo files.

- Ensure that your USB storage device (USB Flash/USB HDD) is not in standby mode.
- Ensure that the files are supported file format.

### Q2. The Media Player does not recognize my USB storage device.

Your USB storage device may not be detected because of problems with the USB hardware driver, USB cable, or longer system response time. Try to replug the USB storage device to the USB port again, replace a new USB cable, or use another USB storage device.

### **Remote Control**

### Q1. The media player remote control is not working.

- Ensure that the batteries are properly inserted.
- The batteries may already be drained out. Replace the batteries with new ones.
- Ensure that the path between the remote control and the media player is not blocked.
- High-definition movies that are streamed via the network may not play smoothly. You may also encounter some problems with using your remote control such as lag and no response.

# **Firmware Updates**

### Q1. What version of firmware do I have? How do I upgrade it?

- Check the firmware version before the upgrade process. If the firmware is the latest version, you will not need to update the firmware.
- Go to Setting > System Update > USB to perform the firmware upgrade process.
- If you are still unable to update the firmware, reset the system and perform the updating process again.
- The firmware update manual is available in PDF file (included in the updated firmware folder). Visit the ASUS support site at http://support.asus.com/ for more details.

If the media player is shut down or powered off during the software
installation, the update will fail. If the device will not power on, you will
need to reset it. This will restore the device back to its default settings. The
firmware update can be attempted again at this point.

## Wired, Wi-Fi, and Internet connections

### Q1. I cannot connect to the Wi-Fi network.

- Ensure that you have properly configured your Wi-Fi settings.
- Check the documentation that came with your router for the correct wireless settings.
- The network you are trying to access may be protected, secured, or encrypted.
   If you are trying to connect to a wireless local area network (WLAN), contact your network administrator for the security and encryption settings.

# Q2. When I searched for a Wi-Fi network, I found several networks, some of which are encrypted. How do I connect to an encrypted network?

Contact your network administrator for the correct SSID (network name) and encryption key or password for the wireless network you want to connect to.

## Q3. Movies streamed via the Wi-Fi network does not run smoothly.

Possible causes may be:

- Slow connection or high Internet traffic.
- Interference from several sources such as other wireless network devices,
   Bluetooth devices, wireless phones, or even microwave ovens.

### Q4. I cannot connect to the wired network.

You need to select either DHCP (AUTO IP) or Manual setting (Fixed IP)
as your setup type. If you select DHCP IP (AUTO), the router's DHCP
server automatically assigns an IP address for your media player.

If you select **Manual setting (Fixed IP)**, key in the IP address, Subnet Mask, and DNS server's IP address.

For more details, refer to the section **Wired connection**.

#### Q5 How do I share folders in the network?

If you want to access shared network files, ensure that the network computer's files are shared on the network. For more details, refer to the section **Sharing** files over the network.

# Q6. There is too much lag while I am watching an online media website

- Slow connection or high Internet traffic may cause this problem. Try
  watching the online media during off-peak hours.
- You may have limited bandwidth usage on your network. Contact your Internet Service Provider (ISP) to inquire about increasing your bandwidth for your network connection.

# Q7. Why do I encounter network lag when I use Internet media services such as Internet radio and TV stations?

Depending on the streaming situation or network stability/traffic, you might need to wait for a few minutes to use the Internet media services

### Q8. If I have a "Domain network, can I use O!PLAY GALLERY?

O!Play Gallery does not officially support streaming from a domain server or a computer attached to a domain. While it is certainly possible, our technical support will be unabled to provide assistance regarding this configuration. Contact your domain administrator or Microsoft Support for assistance.

#### Q9. Can Laccess other online media websites?

No. You can only access the online media services offered on your ASUS O!PLAY GALLERY Media Player. Please note that the content is constantly added and updated. Visit the ASUS website for the latest information.

# Q9. Can I connect to the network via both wired and wireless connections simultaneously?

No, you cannot connect to the network using both wired and wireless connections simultaneously.

# Operation/function failure

# Q1. An operation/function failed on my media player. What can I do?

Disconnect the AC adapter from the power source, then plug it in again.

- Using a pointed object, press the reset button located at the rear panel.
- If you still encounter the same problem, contact the ASUS Technical Support.

# Additional information

# Where can I find more information about the HD media player?

User Manual in the support CD

For more details about using the features of your HD media player, refer to its user manual included in the support CD.

### ASUS Support site

Download the latest firmwares, drivers, and utilities from the ASUS Support site at http://support.asus.com

### Common error messages

Error Message	Action
IP conflict.     Failed to get the album information.	Check Your O!Play's IP address settings.
Failed to create the album.	Make sure its on the folder, and that albums is the correct place.
Hard drive cannot aggregate.	There are different conditions under which this error message may appear. The message will specify the issue. For example, not enough space is used on the storage or a journaled file system.
No storage device is found	Attach the USB device that contains your media files.
Media Library requires more storage space: [XXXMB]	<ol> <li>Eject and disconnect the USB device from the media player.</li> <li>Connect the USB device to your computer and delete unnecessary files to meet the required storage space.</li> <li>Attach the USB device to the media player again.</li> </ol>
Please turn off journaling on the attached storage's file system for the media player to compile the media library.	<ol> <li>Eject and disconnect the USB device from the media player.</li> <li>Connect the USB device to your Apple computer and disable the journaling function. Refer to the Apple Help for information.</li> <li>Attach the USB device to the media player again.</li> </ol>

Error Message	Action
Unable to compile media library on the read-only storage device.	Eject and disconnect the USB device from the media player.
	Connect the USB device to your computer and make sure the read-only protection is disabled.
	Attach the USB device to the media player again.
Unrecognized storage device.	The USB device model is not supported. Use another USB device.
Question XX: WD USB HDD Trouble Shooting	This indicates a system diagnostic failure. Contact WD Technical Support for assistance.
This folder is empty.	There are no supported media files in the selected folder. Select another folder that contains media files of the correct format.
Unable to play the selected file. Please recreate the file by using the included	Eject and disconnect the USB device from the media player.
media editing software.	Connect the USB device to your computer and make sure the file format is correct.
	Attach the USB device to the media player again.

# **Appendices**

### **Notices**

### **REACH**

Complying with the REACH (Registration, Evaluation, Authorisation, and Restriction of Chemicals) regulatory framework, we published the chemical substances in our products at ASUS REACH website at <a href="http://csr.asus.com/english/index.aspx">http://csr.asus.com/english/index.aspx</a>.

### **Federal Communications Commission Statement**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with manufacturer's instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

# **Canadian Department of Communications Statement**

This digital device does not exceed the Class B limits for radio noise emissions from digital device set out in the Radio Interference Regulations of the Canadian Department of Communications.

This class B digital device complies with Canadian ICES-003.

### GNU General Public License

# Licensing information

This product includes copyrighted third-party software licensed under the terms of the GNU General Public License. Please see The GNU General Public License for the exact terms and conditions of this license. We include a copy of the GPL with every CD shipped with our product. All future firmware updates will also be accompanied with their respective source code. Please visit our web site for updated information. Note that we do not offer direct support for the distribution.

#### GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.

59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

#### Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

A-2 Appendices

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

### Terms & conditions for copying, distribution, & modification

O. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does

- 1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.
  - You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.
- You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:
  - a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
  - b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License
  - c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

A-4 Appendices

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License

- 3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:
  - a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or.
  - b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or.
  - c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

- 5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.
- 6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.
- 7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

A-6 Appendices

- The Free Software Foundation may publish revised and/or new versions
  of the General Public License from time to time. Such new versions will be
  similar in spirit to the present version, but may differ in detail to address new
  problems or concerns.
  - Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.
- 10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

#### NO WARRANTY

- 11 BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING. REPAIR OR CORRECTION.
- 12 IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

**END OF TERMS AND CONDITIONS** 

# **ASUS** contact information

### ASUSTeK COMPUTER INC.

Address 5 Li-Te Road, Peitou, Taipei, Taiwan 11259

Telephone +886-2-2894-3447
Fax +886-2-2890-7798
E-mail info@asus.com.tw
Web site www.asus.com.tw

### **Technical Support**

Telephone +86-21-38429911 Online support support.asus.com

# **ASUS COMPUTER INTERNATIONAL (America)**

Address 800 Corporate Way, Fremont, CA 94539, USA

Telephone +1-510-739-3777
Fax +1-510-608-4555
Web site usa.asus.com

### **Technical Support**

Telephone +1-812-282-2787 Support fax +1-812-284-0883 Online support support.asus.com

# **ASUS COMPUTER GmbH (Germany and Austria)**

Address Harkort Str. 21-23, D-40880 Ratingen, Germany

Fax +49-2102-959911
Web site www.asus.de
Online contact www.asus.de/sales

### **Technical Support**

Component Telephone +49-1805-010923\*
System/Notebook/Eee/LCD Telephone +49-1805-010920\*
Support Fax +49-2102-9599-11
Online support support.asus.com

A-8 Appendices

<sup>\*</sup> EUR 0.14/minute from a German fixed landline; EUR 0.42/minute from a mobile phone.